

## CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

**Employer Id :** E32664

**Participation :** CTR

**Employer :** Travelers

**Status :** Affected

**Worksite :** Travelers

**Survey Type :** Online

**Street :** 707 W Main Ave Suite 300

**Response Rate :** 90%

**Jurisdiction :** City of Spokane

**Survey Date :** 5/18/2017

### Non-Drive Alone & One-Way VMT Rates at this Worksite

**Non-Drive Alone Rate :** 52.3%

**Drive Alone Rate :** 47.7%

**One-Way VMT per employee :** 5.6

**Average One-Way distance home to work :** 12.2

### Employees and Survey Response Information

**Reported Total Employees at Worksite:** 478

**Surveys Distributed :** 478

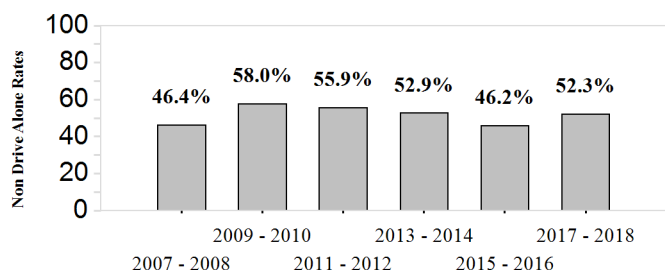
**Surveys Returned :** 430

**Surveys Returned by CTR Affected\* Employees :** 340

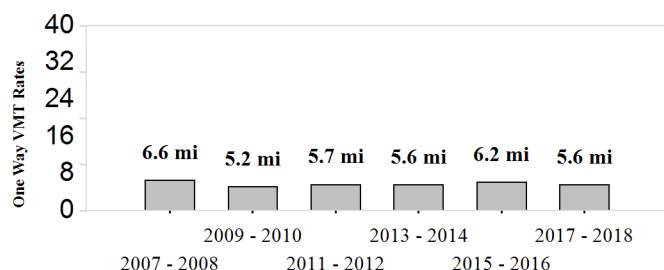
**Total Estimated CTR Affected Employees at Worksite :** 378

*\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

#### Non Drive Alone Rates - ALL Employees



#### One Way VMT per Employee - ALL Employees



### Site History and Targets

### Annual Metric Tons CO<sub>2</sub>e Pounds CO<sub>2</sub>e

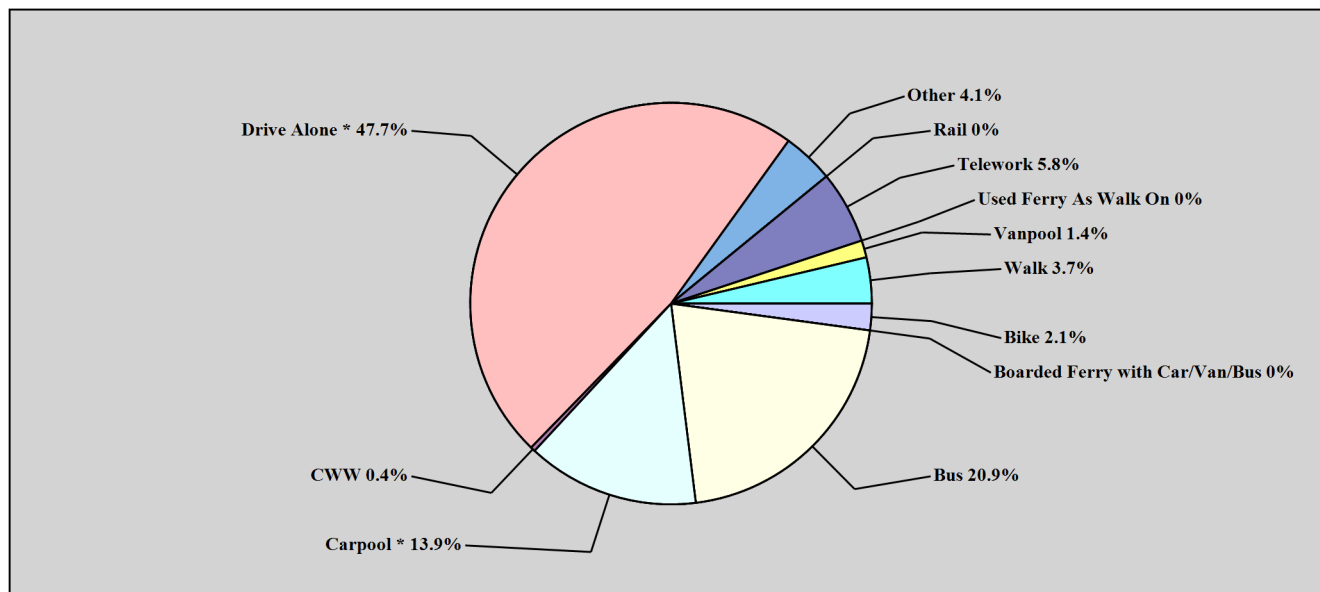
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	46.4%	45.6%	496	534	9.9	6.6	6.8
2009 - 2010	58.0%	59.3%	443	551	10.2	5.2	5.3
2011 - 2012	55.9%	55.0%	514	586	10.8	5.7	5.9
2013 - 2014	52.9%	55.2%	381	530	9.8	5.6	5.5
2015 - 2016	46.2%	47.2%	542	585	10.8	6.2	5.9
2017 - 2018	52.3%	51.2%	524	582	10.7	5.6	5.8
Target	52.4%				Target:	5.4	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	5.9				% Change from Baseline:	-15.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



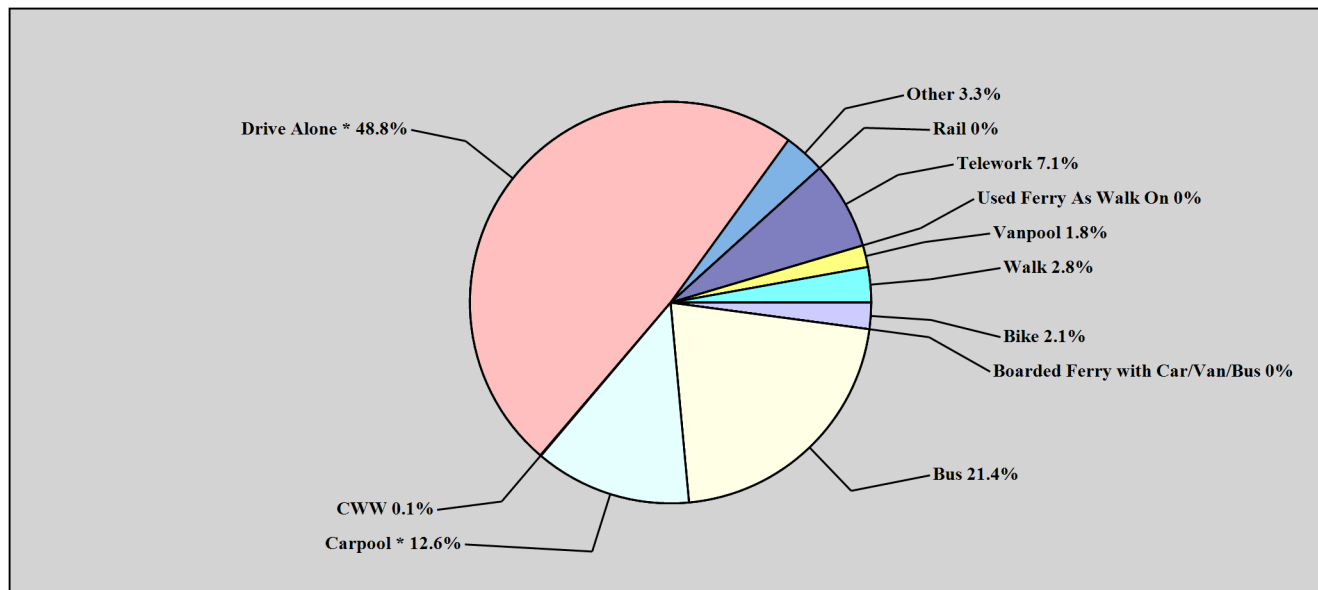
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,004	47.7%	53.8%	236	54.9%	60.5%
Carpool *	292	13.9%	12.5%	71	16.5%	15.7%
Vanpool	29	1.4%	0.8%	7	1.6%	0.9%
Bus	440	20.9%	23.3%	96	22.3%	25.9%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	45	2.1%	1.7%	11	2.6%	1.9%
Walk	78	3.7%	1.5%	19	4.4%	1.4%
Telework	123	5.8%	4.7%	36	8.4%	6.1%
CWW	8	0.4%	0.0%	3	0.7%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	87	4.1%	1.8%	18	4.2%	2.3%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	806	48.8%	52.8%	193	56.8%	59.8%
Carpool *	209	12.6%	11.7%	53	15.6%	14.8%
Vanpool	29	1.8%	0.9%	7	2.1%	1.1%
Bus	354	21.4%	24.8%	78	22.9%	27.5%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	35	2.1%	1.9%	9	2.6%	2.2%
Walk	47	2.8%	1.1%	12	3.5%	1.1%
Telework	117	7.1%	5.2%	34	10.0%	6.7%
CWW	1	0.1%	0.0%	1	0.3%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	55	3.3%	1.6%	12	3.5%	1.9%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:**

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
<b>0 Day</b>	189	44%	430	100%
<b>1 Days</b>	12	3%	241	56%
<b>2 Days</b>	6	1%	229	53%
<b>3 Days</b>	20	5%	223	52%
<b>4 Days</b>	26	6%	203	47%
<b>5 Days</b>	155	36%	177	41%
<b>6 or More Days</b>	22	5%	22	5%

**Count by Occupancy of Carpools and Vanpools**

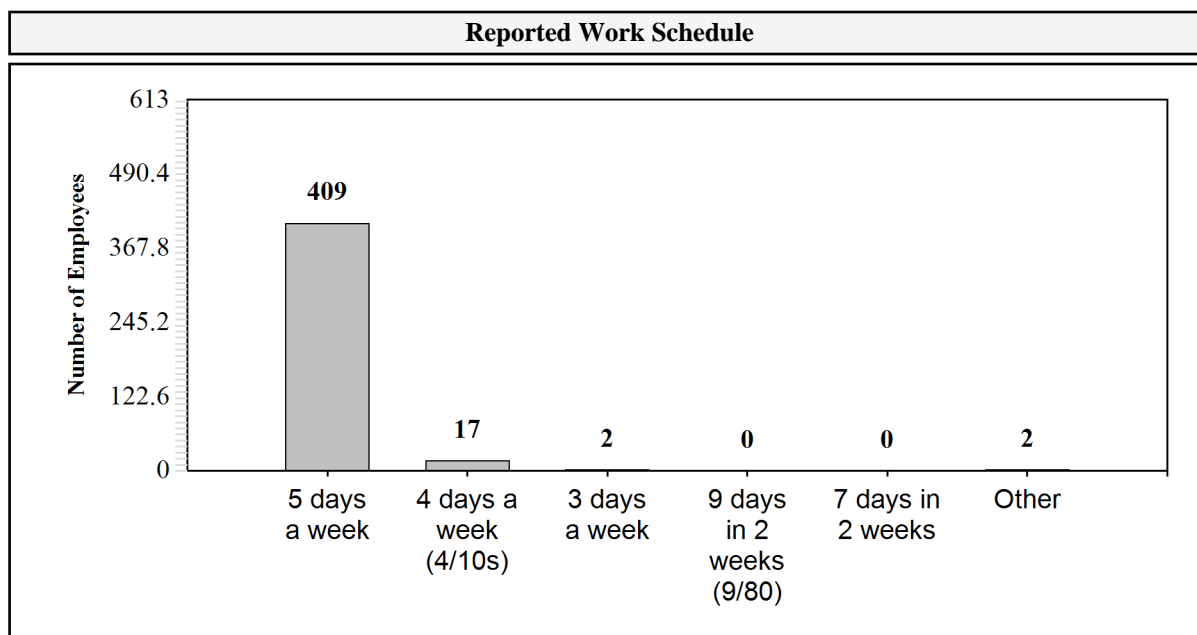
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	251
<b>3</b>	Carpool	31
<b>4</b>	Carpool	5
<b>5</b>	Carpool	0
<b>&gt;5</b>	Carpool	5
<b>&lt;5</b>	Vanpool	6
<b>5</b>	Vanpool	0
<b>6</b>	Vanpool	3
<b>7</b>	Vanpool	10
<b>8</b>	Vanpool	0
<b>9</b>	Vanpool	5
<b>10</b>	Vanpool	5
<b>11</b>	Vanpool	0
<b>12</b>	Vanpool	0
<b>13</b>	Vanpool	0
<b>14</b>	Vanpool	0
<b>&gt;14</b>	Vanpool	0

\* Motorcycle-2 counted with Carpool-2 for this table.

## Reported Work Schedule - All Employees

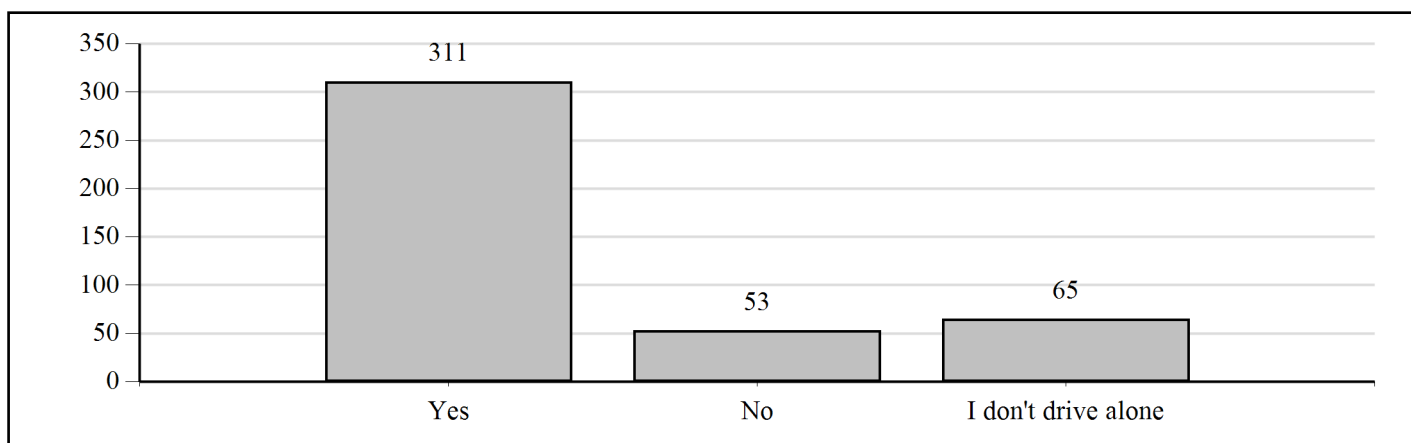
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	409	95.1%
4 days a week (4/10s)	17	4%
3 days a week	2	0.5%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	2	0.5%

## Parking and Telework

**Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)**



**Q.10: How many days do you typically telework?**

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	3	0.7%
I don't telework	335	77.9%
Occasionally, on an as-needed basis	36	8.4%
1-2 days/month	21	4.9%
1 day/week	8	1.9%
2 days/week	3	0.7%
3 days/week	24	5.6%

**Reasons for driving alone to work/not driving alone to work**
**Q11. When you do not drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
To save money	232	24.0%
Cost of parking or lack of parking	209	21.6%
Free or subsidized bus, train, vanpool pass or fare benefit	98	10.1%
Environmental and community benefits	82	8.5%
Other	69	7.1%
Personal health or well-being	64	6.6%
I have the option of teleworking	60	6.2%
Financial incentives for carpooling, bicycling or walking.	59	6.1%
Driving myself is not an option	47	4.9%
Emergency ride home is provided	35	3.6%
Preferred/reserved carpool/vanpool parking is provided	6	0.6%
To save time using the HOV lane	3	0.3%
I receive a financial incentive for giving up my parking space	2	0.2%

**Q12. When you drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
I like the convenience of having my car	275	28.3%
Riding the bus or train is inconvenient or takes too long	241	24.8%
Family care or similar obligations	200	20.6%
Other	142	14.6%
Bicycling or walking isn't safe	44	4.5%
My commute distance is too short	40	4.1%
I need more information on alternative modes	12	1.2%
There isn't any secure or covered bicycle parking	11	1.1%
My job requires me to use my car for work	6	0.6%

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99205	55	12.79%	84	54	0	0	98	0	9	7	2	0	0	0	21
99208	52	12.09%	163	34	0	3	34	0	1	0	3	1	0	0	15
99206	32	7.44%	61	10	1	1	46	0	5	0	16	0	0	0	3
99223	24	5.58%	56	0	0	0	44	0	4	0	11	0	0	0	0
99212	23	5.35%	66	35	0	0	4	0	0	0	10	0	0	0	0
99207	22	5.12%	44	34	0	1	24	0	5	0	0	0	0	0	6
99202	20	4.65%	68	10	0	0	6	0	5	0	8	0	0	0	0
99201	18	4.19%	1	14	0	0	18	0	5	50	2	0	0	0	0
99216	17	3.95%	35	36	0	0	14	0	0	0	0	0	0	0	0
99217	15	3.49%	46	12	0	5	8	0	0	0	0	0	0	0	5
99203	12	2.79%	37	10	0	0	9	0	0	0	0	0	0	0	0
99224	12	2.79%	46	5	0	2	0	0	0	0	1	0	0	0	5
99204	11	2.56%	3	1	0	0	19	0	10	21	2	0	0	0	0
99004	10	2.33%	33	14	0	0	4	0	0	0	0	0	0	0	0
99037	10	2.33%	15	0	0	0	35	0	0	0	1	0	0	0	0
99218	10	2.33%	38	5	0	0	6	0	0	0	0	0	0	0	0
99016	8	1.86%	18	0	5	0	13	0	0	0	0	0	0	0	0
99019	8	1.86%	20	1	0	0	17	0	0	0	0	0	0	0	0
83815	6	1.40%	12	0	3	0	5	0	0	0	11	0	0	0	0
83854	6	1.40%	11	1	10	0	5	0	0	0	2	0	0	0	0
99006	6	1.40%	15	0	0	0	0	0	0	0	5	0	0	0	5
99021	6	1.40%	10	2	0	2	11	0	1	0	5	0	0	0	0
99005	4	0.93%	19	0	0	0	0	0	0	0	0	0	0	0	0
99026	4	0.93%	10	0	0	0	0	0	0	0	0	0	0	0	10
99027	4	0.93%	6	0	0	0	7	0	0	0	5	2	0	0	0
83835	3	0.70%	12	1	0	0	0	0	0	0	2	0	0	0	0





			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
83858	3	0.70%	9	0	5	0	0	0	0	0	0	0	0	0	0
99003	3	0.70%	5	1	0	0	3	0	0	0	1	0	0	0	5
83814	2	0.47%	1	0	5	0	5	0	0	0	0	0	0	0	0
99001	2	0.47%	5	0	0	0	0	0	0	0	0	5	0	0	0
99149	2	0.47%	3	6	0	0	0	0	0	0	0	0	0	0	0
13108	1	0.23%	0	0	0	0	0	0	0	0	0	0	0	0	5
70342	1	0.23%	0	0	0	0	0	0	0	0	6	0	0	0	0
77449	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
78418	1	0.23%	0	0	0	0	0	0	0	0	5	0	0	0	0
83646	1	0.23%	0	0	0	0	0	0	0	0	5	0	0	0	0
83877	1	0.23%	4	0	0	0	0	0	0	0	0	0	0	0	0
85224	1	0.23%	0	0	0	0	0	0	0	0	0	0	0	0	7
97741	1	0.23%	0	0	0	0	0	0	0	0	5	0	0	0	0
98270	1	0.23%	0	0	0	0	0	0	0	0	5	0	0	0	0
98363	1	0.23%	0	0	0	0	0	0	0	0	5	0	0	0	0
99011	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
99022	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
99025	1	0.23%	3	0	0	0	0	0	0	0	0	0	0	0	0
99036	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
99106	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
99110	1	0.23%	0	0	0	0	5	0	0	0	0	0	0	0	0
99122	1	0.23%	4	0	0	0	0	0	0	0	0	0	0	0	0
99141	1	0.23%	0	0	0	0	0	0	0	0	5	0	0	0	0
99170	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
99176	1	0.23%	3	0	0	0	0	0	0	0	0	0	0	0	0